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**Date:** May 16, 2006

**To:** Diane O'Quinn-Williams, Director

Department of Planning and Zoning

From: Jose Gonzalez, P.E., Assistant Director

**Environmental Resources Management** 

**Subject:** C-14 #Z2004000449-Revised

Lazaro Bombalier

W/S of S.W. 132<sup>nd</sup> Avenue and S.W. 190<sup>th</sup> Terrace

District Boundary Change from AU to EU-M

(AU) (4.97 Acres)

02-56-39

The Department of Environmental Resources Management (DERM) has reviewed the subject application and has determined that it meets the minimum requirements of Chapter 24 of the Code of Miami-Dade County, Florida (the Code). Accordingly, DERM may approve the application, and the same may be scheduled for public hearing.

# Potable Water and Wastewater Disposal

Public water can be made available to the subject property. Therefore, connection of the proposed development to the public water supply system shall be required in accordance with the Code requirements.

Existing public water facilities and services meet the Level of Service (LOS) standards set forth in the Comprehensive Development Master Plan (CDMP). Furthermore, the proposed development order, if approved, will not result in a reduction in the LOS standards subject to compliance with the conditions required by DERM for this proposed development order.

Public sanitary sewers are not located within feasible distance for connection to the subject property; consequently, any proposed development would have to be served by a septic tank and drainfield as a means for the disposal of domestic liquid waste. DERM has no objection to the interim use of a septic tank and drainfield provided that the maximum sewage loading allowed by Section 24-43.1(3) of the Code is not exceeded. Based on available information, the proposed single family residence or duplex served by a septic tank would not exceed the maximum allowable sewage loading for the subject property.

#### Stormwater Management

A Surface Water Management General Permit from DERM shall be required for the construction and operation of the required surface water management system. This permit shall be obtained prior to site development, final plat or public works approval of paving and drainage plans. The applicant is advised to contact the DERM Water Control Section for further information regarding permitting procedures and requirements.

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All stormwater shall be retained on site utilizing properly designed seepage or infiltration drainage structures. Drainage must be provided for the 5-year/1-day storm event with full on-site retention of the 25-year/3-day storm.

Site grading and development shall comply with the requirements of Chapter 11C of the Code.

Any proposed development shall comply with County and Federal flood criteria requirements. The proposed development order, if approved, will not result in a reduction in the LOS standards for flood protection set forth in the Comprehensive Development Master Plan subject to compliance with the conditions required by DERM for this proposed development order.

### Pollution Remediation:

The subject property is located within a designated brownfield area. The applicant is advised that there are economic incentives available for development within this area. For further information concerning these incentives contact the Pollution Remediation Section of DERM at 305-372-6700.

#### Wetlands

The subject property does not contain jurisdictional wetlands as defined in Section 24-5 of the Code; therefore, a Class IV Wetland Permit will not be required.

The applicant is advised that permits from the Army Corps of Engineers (305-526-7181) the Florida Department of Environmental Protection (561-681-6600), and the South Florida Water Management District (1-800-432-2045) may be required for the proposed project. It is the applicant's responsibility to contact these agencies.

## Tree Preservation

The subject property contains tree resources; Section 24-49 of the Code requires the preservation of tree resources. A Miami-Dade County Tree Removal Permit is required prior to the removal or relocation of any trees. A tree survey showing all the tree resources on-site will be required prior to reviewing the tree removal permit application. The applicant is advised to contact DERM staff for permitting procedures and requirements prior to development of site and landscaping plans.

# **Enforcement History**

DERM has reviewed the Permits and Enforcement database and the Enforcement Case Tracking system and has found no open or closed enforcement records for the subject property.

#### Concurrency Review Summary:

DERM has conducted a concurrency review for this application and has determined that the same meets all applicable LOS standards for an initial development order, as specified in the adopted CDMP for potable water supply, wastewater disposal and flood protection. Therefore, the application has been approved for concurrency subject to the comments and conditions contained herein.

This concurrency approval does not constitute a final concurrency statement and is valid only for this initial development order as provided for in the adopted methodology for concurrency review. Additionally, this approval does not constitute any assurance that the LOS standards would be met by any subsequent development order applications concerning the subject property.

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In summary, the application meets the minimum requirements of Chapter 24 of the Code; therefore, it may be scheduled for public hearing. Furthermore, this memorandum shall constitute DERM's written approval as required by the Code.

cc: Lynne Talleda, Zoning Evaluation - P&Z
Ron Connally, Zoning Hearings - P&Z
Franklin Gutierrez, Zoning Agenda Coordinator - P&Z